AMENDMENTS TO THE CLAIMS

The listing of claims below will replace all prior versions and listings of claims in this application.

Listing of Claims:

1. (Currently Amended) A method of assembling a media file for playing in an electronic device, comprising:

receiving by the electronic device a first data file with the electronic device from a first computing device via a first communication channel as a result of commands initiated from a media client of the electronic device, wherein the first data file is unusable as a media file and comprises a first multiplicity of encoded-media-data portions from a first multiplicity of non-contiguous intervals spaced throughout the media file lacking at least one portion from each of a plurality of locations within the media file and is unusable as a media file;

receiving by the electronic device a second data file with the electronic device from a second computing device via a second communication channel as a result of commands initiated from the media client, wherein the second data file is unusable as a media file and comprises a second multiplicity of encoded-media-data portions from a second multiplicity of non-contiguous intervals spaced throughout the media file said at least one portion lacking from each of said plurality of locations within the media file and is unusable as a media file; and

ereating with the media client interleaving, according to a predetermined algorithm, portions of encoded media data from said first data file and said second data file to assemble a renderable contiguous portion of the media file in by the electronic device from the first data file and the second data file.

2. (Previously presented) The method of claim 1 wherein said receiving a second data file further comprises:

connecting a wireless transceiver on the electronic device to the second computing device via the second communication channel to enable the media client to receive the second data file, wherein the second communication channel is a wireless communication channel; and

disconnecting the transceiver on the electronic device from the second communication channel to disconnect from the second computing device, once said second data file has been received.

3. (Currently Amended) The method of claim 1, further comprising:

storing the <u>ereated</u> <u>assembled contiguous portion of the</u> media file in a memory in the electronic device;

playing the <u>assembled contiguous portion of the</u> media file on the electronic device using the \underline{a} media client; and

using the media client to make the memory in which at least a the assembled contiguous portion of the media file is stored available for re-use once at least a the assembled contiguous portion of the media file has been played.

4. (Previously presented) The method of claim 1 wherein the first computing device is a client computer, the first communication channel is a connection coupling the electronic device with the client computer, and the method further comprising:

receiving the first data file into the electronic device from the client computer via the first communication channel and the media client; and

storing the first data file on the electronic device.

- 5. (Previously presented) The method of claim 4 wherein the connection is provided by at least one of a docking station or a synch cradle associated with the client computer and the electronic device.
- 6. (Previously presented) The method of claim 1 wherein the first computing device is a media file repository, the first communication channel is a wireless connection coupling a transceiver on the electronic device with a transceiver associated with the media file repository, the method further comprising:

transmitting to the media file repository by the media client, a request for transfer of the first data file;

the media client terminating the first communication channel once the first data file has been received on the electronic device.

7. (Currently Amended) The method of claim 1 wherein <u>interleaving</u>, according to a predetermined algorithm, portions of encoded media data from said first data file and said second data file to assemble a renderable contiguous portion of the media file ereating the media file by the media client comprises:

examining by the media client sequencing information in said second data file that describes where the second multiplicity of encoded-media-data portions elements of said second

data file should be interleaved with the first multiplicity of encoded-media-data portions placed within the first data file to create to assemble the contiguous portion of the media file.

8. (Currently Amended) The method of claim 7, wherein the first data file is encrypted, and the method further comprising:

the media client obtaining at least one decryption key from said second data file; and decrypting the first data file using the decryption key obtained from said second data file.

9. (Withdrawn) A method for preparing a media file for transmission to an electronic device, comprising:

creating a first data file comprising the media file lacking at least one element from each of a plurality of locations within the media file;

creating a second data file comprising said at least one element lacking from each of said plurality of locations within the media file;

storing the first data file in a first data repository accessible to a media client of the electronic device via a first communication channel; and

storing the second data file in a second data repository accessible to the media client of the electronic device via a second communication channel.

10. (Withdrawn) The method of claim 9, further comprising:

placing sequencing information in the plurality of second data file that provides information to the media client on where the elements removed from the media file should be placed in the first data file to reproduce the media file.

11. (Withdrawn) The method of claim 10, further comprising:

encrypting the first data file using a key; and placing the key in said second data file.

12. (Withdrawn) The method of claim 9, further comprising:

transmitting the first data file to a client computer configured to transmit the first data file to the electronic device via the media client.

- 13. (Cancelled)
- 14. (Withdrawn) The method of claim 9 wherein the second data repository is included within the first data repository.

15. (Currently Amended) An electronic <u>media play apparatus</u> device comprising: <u>a processor;</u>

a memory storing instructions that, when executed by the processor, configure a media client configured to

request a first data file from a client computing device, the first data file being unusable as a media file and comprising a first multiplicity of encoded-media-data portions from a first multiplicity of non-contiguous intervals spaced throughout a media file;

request a second data file from another computing device, the second data file being unusable as a media file and comprising a second multiplicity of encoded-media-data portions from a second multiplicity of non-contiguous intervals spaced throughout the media file; and eonfigured to

assemble a renderable contiguous portion of the media file by interleaving, according to a predetermined algorithm, portions of encoded media data from said first data file and said second data file using the first data file and a second data file obtained from another computing device, wherein the first and second data files are each unusable as media files; and

- a first <u>wireless</u> transceiver configured to receive the second data file over a wireless communication channel and via the media client.
- 16. (Previously presented) The electronic device of claim 15 wherein the media client is further configured to disconnect the transceiver from the wireless communication channel once the second data file has been received.
- 17. (Currently Amended) The electronic device of claim 15 wherein the media client is further configured to play the <u>contiguous portion of the</u> media file and delete the media file from the electronic device once it has been played.
- 18. (Currently Amended) The electronic device of claim 15 wherein the media client is further configured to examine sequencing information in the second data file that describes where elements of the second multiplicity of encoded-media-data portions second data file should be interleaved with the first multiplicity of encoded-media-data portions placed within the first data file to assemble the contiguous portion of the media file.

- 19. (Previously presented) The electronic device of claim 15 wherein the media client is further configured to decrypt the first data file using a decryption key obtained from the second data file.
- 20. (Previously presented) The electronic device of claim 15 wherein media client is further configured to receive the first data file from the client computer and store the first data file in a memory on the electronic device.
- 21. (Previously presented) The electronic device of claim 15 wherein the media client is further configured to request the first data file from a data repository over a wireless communication channel, the device further comprising:

a second transceiver configured to receive the first data file over the wireless communication channel.

- 22. (Previously presented) The electronic device of claim 21 wherein the media client is further configured to terminate the transceiver's connection to the wireless communication channel following reception of the first data file.
- 23. (Previously presented) The electronic device of claim 15, further comprising a memory for storing the first data file.
- 24. (Previously presented) The electronic device of claim 23 wherein the memory is configured to be removable from the electronic device.
- 25. (Previously presented) The electronic device of claim 23 wherein the memory is further configured to store the second data file.
- 26. (Currently Amended) A media playback apparatus device, comprising:

a first reception means for receiving a first data file from a first remote computing device over a first communications channel, wherein the first data file comprises a media file lacking at least one element from each of a plurality of locations within the media file and is unusable as a media file and comprises a first multiplicity of encoded-media-data portions from a first multiplicity of non-contiguous intervals spaced throughout a media file;

a second reception means for receiving a second data file <u>from a second remote</u>

<u>computing device over a second communications channel</u> comprising said at least one element

<u>lacking from each of said plurality of locations within the media file over a second</u>

<u>communications channel</u>, wherein the second data file is unusable as a media file <u>and comprises</u>

a second multiplicity of encoded-media-data portions from a second multiplicity of noncontiguous intervals spaced throughout the media file; and

a media assembly means for assembling <u>a contiguous portion of</u> the media file <u>by</u> <u>interleaving</u>, according to a predetermined algorithm, portions of encoded media data from said first data file and said second data file from the first data file and the second data file.

- 27. (Previously presented) The media playback device of claim 26 wherein the second communications channel is a wireless communications channel, the device further comprising:
- a power saving means configured to disconnect the second reception means from the second communications channel once the second data file has been received.
- 28. (Currently Amended) The media playback device of claim 26, further comprising: a playback means for playing the <u>contiguous portion of the</u> media file.
- 29. (Currently Amended) The media playback device of claim 28 wherein the playback means is further configured to delete the <u>contiguous portion of the</u> media file as it is played.
- 30. (Currently Amended) The media playback device of claim 26 wherein the media assembly means is configured to assemble the <u>contiguous portion of the</u> media file using sequencing instructions in the second data file.
- 31. (Currently Amended) The media playback device of claim 30 wherein the sequencing instructions describe where the second multiplicity of encoded-media-data portions should be interleaved with the first multiplicity of encoded-media-data portions to assemble the contiguous portion of the media file to find information in the second data file that should be placed in the first data file to assemble the media file, the media playback device further configured to locate the information and place the information in the first data file.
- 32. (Withdrawn) A media server for transmitting a media file to an electronic device, comprising: means for creating a first data file comprising the media file lacking at least one element from each of a plurality of locations within the media file, wherein the first data file is unusable as a media file; and

means for creating a second data file comprising said at least one element lacking from each of said plurality of locations within the media file, wherein the second data file is unusable as a media file:

means for storing the first data file in a first data repository accessible to a media playback means of the electronic device via a first communication channel; and

means for storing the second data file in a second data repository accessible to the media playback means of the electronic device via a second communication channel.

33. (Withdrawn) The media server of claim 32, further comprising:

means for placing sequencing information in the second data file that provides information on where the elements removed from the media file should be placed in the first data file to reproduce the media file.

- 34. (Withdrawn) The media server of claim 33, further comprising: means for encrypting the first data file using a key; and means for placing the key in the second data file.
- 35. (Withdrawn) The media server of claim 32, further comprising:

means for transmitting the first data file to a client computer configured to transmit the first data file to the electronic device.

- 36. (Withdrawn) The media server of claim 32, further comprising: a transceiver configured to transmit the second data file to the electronic device.
- 37. (Cancelled)
- 38. (Withdrawn) The media server of claim 32 wherein the second data repository is included within the first data repository.
- 39-50. (Canceled)
- 51. (Withdrawn) A computer program product for use in connection with a server to provide a electronic device with a media file for execution by a media client associated with the electronic device, the server including a memory configured to store the computer program product, the computer program product comprising:

first instructions adapted to create a first data file comprising the media file lacking at least one element from each of a plurality of locations within the media file, rendering the first data file unusable as a media file; and

second instructions to create a second data file comprising said at least one element lacking from each of said plurality of locations within the media file, and sequencing information that explains where the plurality of lacking data elements should be placed in the first data file to reproduce the media file;

third instructions to store the first data file in a first data repository accessible to a media client of the electronic device via a first communication channel; and

fourth instructions to store the second data file in a second data repository accessible to the media client via a second communication channel.

- 52. (Withdrawn) The computer program product of claim 51 wherein the computer program product further comprising instructions to encrypt the first data file and placement of a decryption key for decrypting the first data file in the second data file.
- 53. (Currently Amended) A computer-readable <u>storage</u> medium containing instructions for controlling an electronic device to play a media file when executing the instructions, the computer-readable medium instructions comprising:

first instructions to receive a first data file in the electronic device from a first computing device via a first communication channel, wherein the first data file <u>is unusable as a media file</u> and comprises a first multiplicity of encoded-media-data portions from a first multiplicity of non-contiguous intervals spaced throughout the media file <u>lacking at least one portion from each of a plurality of locations within the media file and is unusable as a media file;</u>

second instructions to receive a second data file in the electronic device from a second computing device via a second communication channel, wherein the second data file <u>is unusable</u> as a media file and comprises a second multiplicity of encoded-media-data portions from a second multiplicity of non-contiguous intervals spaced throughout the media file said at least one portion lacking from each of said plurality of locations within the media file and is unusable as a media file; and

third instructions to <u>ereate</u> <u>assemble a renderable contiguous portion of</u> the media file in the electronic device <u>by interleaving, according to a predetermined algorithm, portions of encoded media data from said first data file and said second data file from the first data file and the second data file.</u>

54. (Previously presented) The computer-readable medium of claim 53 wherein the second instructions comprise:

instructions to connect a wireless transceiver on the electronic device to the second communication channel to receive the second data file, wherein the second communication channel is a wireless communication channel; and

instructions to disconnect the transceiver on the electronic device from the second communication channel once the second data file has been received.

55. (Currently Amended) The computer-readable medium of claim 53, the computer-readable medium instructions further comprising:

fourth instructions to play the <u>contiguous portion of the</u> media file on the electronic device; and

fifth instructions to delete the <u>contiguous portion of the</u> media file once it has been played.

56. (Previously presented) The computer-readable medium of claim 53 wherein the first instructions are adapted to

receive the first data file in the electronic device from a client computer, the client computer being the first computing device; and

store the first data file on the electronic device.

- 57. (Previously presented) The computer-readable medium of claim 56 wherein the connection is provided by at least one of a docking station or a synch cradle associated with the client computer and the electronic device.
- 58. (Previously presented) The computer-readable medium of claim 53 wherein the first instructions are adapted to

transmit to a media file repository a request for transfer of the first data file; and terminate the first communication channel once the first data file has been received on the electronic device.

59. (Currently Amended) The computer-readable medium of claim 53 wherein third instructions are adapted to:

examine sequencing information in the second data file that describes where the second multiplicity of encoded-media-data portions should be interleaved with the first multiplicity of encoded-media-data portions to assemble the contiguous portion of the media file elements of the second data file should be placed within the first data file to create the media file.

60. (Previously presented) The computer-readable medium of claim 59, the computer-readable medium instructions further comprising:

fourth instructions to obtain a decryption key from the second data file, and decrypt a portion of the first data file using the obtained decryption key.